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IB - 140/65
14 April 1965
Copy No.

MEMORANDUM FOR: Chief, Manufacturing and Services Division, ORR

25X1A

ATTENTION [REDACTED]

THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS
FROM : Chief, Photographic Intelligence Division, CIA
SUBJECT : A Study of the Hanoi/Dong Dang and the Hanoi/Haiphong Railroad Lines in North Vietnam using [REDACTED] Photo Coverage
REFERENCES : (1) ORR Requirement No. C-RR5-82,200
 (2) CIA/PID Project No. 30148-5

25X1D

1. This memorandum is in response to the above referenced requirement calling for a study of the traffic on the Hanoi/Dong Dang and the Hanoi/Hai-phong Rail Lines using photography from [REDACTED]. Information was requested on the location, general direction, speed, and the time of observation of each train and the number and type of cars in each.

25X1D

2. [REDACTED] provided 75% coverage of the Hanoi/Dong Dang Rail Line from 21 36N - 106 32E to 21 03N - 105 52E. The overall quality of this mission was fair. The Hanoi/Haiphong Line was covered by [REDACTED] and provided 90% coverage from 21 03N - 105 53E to 20 58N - 106 10E and from 20 57N - 106 13E to 20 52N - 106 40E. The small gap in the coverage was caused by a sharp turn by the aircraft. The overall quality of this mission was good. These two missions were the only [REDACTED] of sufficient coverage and quality to produce a study of the two rail lines.

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3. The requested information is tabulated on the enclosed table and is self-explanatory.

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4. The photo analyst on this project was [REDACTED] who may be contacted on extension 2607 should there be any questions regarding this study. This project is considered complete, however, this is only a partial answer to this requirement.

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EX-1
Eyes of the Estimate
CIA/CIA-2, 300
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HANOI/DONG DANG RAIL LINE

25X1D [REDACTED]

COORDINATES	TYPE	DIRECTION	SPEED (MPH)	LOCO	OPEN	CLOSED	TANK	PASSENGER	UNIDENTIFIED	TIME
**21 24N-106 17E	Freight	North	3	1	26	5	1	0	0	0413
**21 05N-105 55E	Freight	South	13(Approx)	*	*	*	*	*	31 (Approx)	0408
21 03N-105 54E	Freight	South	16	1	3	13	0	0	0	0406

HANOI/HAIPHONG RAIL LINE

25X1D [REDACTED]

**20 51N-106 42E	Passenger	East	25	1	0	0	0	13	0	0546
**20 52N-106 39E	Freight	West	0	1	14	5	0	0	0	0546
20 58N-106 24E	Passenger	West	23	1	0	0	0	14	0	0549
**20 58N-106 23E	Freight	East	0	1	12	2	0	0	0	0549
20 57N-106 17E	Freight	East	20	1	20	6	0	0	0	0550
20 58N-106 06E	Freight	West	20	1	0	22	0	0	0	0552
**20 59N-106 05E	Freight	West	0	*	*	*	*	*	30 (Approx)	0553

*Poor quality photography precludes accurate analysis

**Located in yard or siding

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